

SOUTHERN PULPWOOD PRODUCTION, 1967



In this report:

	<i>Page</i>
SOUTHERN PULPWOOD PRODUCTION BY—	
—state	1
—species group	1,8
—county	4,5,9-19
—roundwood and residues	8
—territory	9
MAP OF SOUTHERN COUNTIES	3
NUMBER OF MILLS PROCURING ROUNDWOOD, BY COUNTY	6,7
PULPMILLS USING SOUTHERN WOOD BY—	
—capacity and location	2,20-23
—process and location	20,21

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Atlanta, Georgia

1968



PULPWOOD PRODUCTION IN THE SOUTH leveled off slightly in 1967 but still established another record high of 33,651,100 cords—63 percent of the Nation's total. Significant gains were noted in the use of residues, whereas roundwood production showed a slight decrease for the first time in 10 years. At the year's end, there were 92 mills in operation in the South with a total daily pulping capacity exceeding 70,000 tons, and eight new mills now under construction will boost the total daily capacity by 5,300 tons. Eight mills outside the region also used wood harvested in the South in 1967.

In 1967, pulpwood produced in the South exceeded the previous record production in 1966 by 2 percent—an increase that is substantially below the average annual increase of 6 percent which had prevailed over the 1962-66 period. The slowdown was apparently a response to the general adjustments and slackening in economic activity in the early months of 1967, but pulpwood production will probably resume the faster upward trend of recent years.

Nevertheless, when both roundwood and residues are included, gains in pulpwood production were reported in 7 of the 12 southern states (table 1). Alabama had the largest increase, 342,000 cords, followed by North Carolina with an increase of 104,300 cords. The largest decline was in Florida, where production was down 64,300 cords, or 2 percent. Production was also off slightly in Louisiana and Mississippi, but remained about the same in Georgia and Virginia. Georgia continued to lead the region in total production with over 6.3 million cords.

Table 1. Pulpwood production in the South during 1967 and change since 1966

State	Round pulpwood and residues	Change
	Thousand cords	Percent
Alabama	5,633.9	+ 6
Arkansas	2,208.4	+ 1
Florida	2,925.6	- 2
Georgia	6,326.4	(*)
Louisiana	2,661.9	- 1
Mississippi	2,924.6	- 1
North Carolina	3,156.8	+ 3
Oklahoma	118.8	+ 2
South Carolina	2,947.5	+ 3
Tennessee	395.2	+ 7
Texas	1,993.1	+ 5
Virginia	2,358.9	(*)
All States	33,651.1	+ 2

¹ Less than 0.5 percent.

At the county level, three counties in Alabama had the highest pulpwood production: Baldwin County was the leader with 221,182 cords, Washington County second with 203,165 cords, and Choctaw County third with a total output of 192,430 cords. Across the South, over 100,000 cords each were produced in 41 counties, as compared to 43 counties in 1966.

Pulpwood from residues of other primary wood-using plants accounted for all of the increase and comprised over 19 percent of total production in 1967. There was a small decrease in roundwood production for the first time in 10 years. Of the 27.2 million cords of roundwood harvested in 1967, 76 percent was pine and 24 percent hardwood.

The growth of the southern pulpwood industry over the past 10 years has been remarkable. From 1957 to 1967, annual pulpwood production in the South rose from 19.8 million cords to 33.7 million cords—an increase of 70 percent (fig. 1). Over the same period, hardwood roundwood production has climbed from 2.9 million cords to 6.4 million cords. One of

Table 2. Round pulpwood production in the South, by State and species group, 1967

State	All species	Pine	Hardwood			
			Total	Gums	Oaks	Other hardwoods
--- Thousand cords ---						
Alabama	4,781.3	3,626.0	1,155.3	446.9	401.1	307.3
Arkansas	1,458.9	1,021.6	437.3	72.2	299.7	65.4
Florida	2,588.7	2,352.3	236.4	103.5	75.0	57.9
Georgia	5,425.8	4,840.4	585.4	263.2	226.3	95.9
Louisiana	2,049.6	1,473.0	576.6	242.5	183.4	150.7
Mississippi	2,346.0	1,460.4	885.6	404.5	185.4	315.7
North Carolina	2,446.0	1,719.6	726.4	215.8	262.0	248.6
Oklahoma	59.2	19.5	39.7	0.8	2.7	36.2
South Carolina	2,371.3	1,776.0	595.3	245.0	206.5	143.8
Tennessee	336.5	157.6	178.9	10.8	122.9	45.2
Texas	1,409.9	1,087.3	322.6	106.7	166.9	49.0
Virginia	1,898.9	1,230.9	688.0	103.3	331.4	233.3
All States	27,172.1	20,764.6	6,407.5	2,215.2	2,443.3	1,749.0

the most significant aspects of the increase in hardwood production is the industry's use of a greater proportion of oaks and other hard-

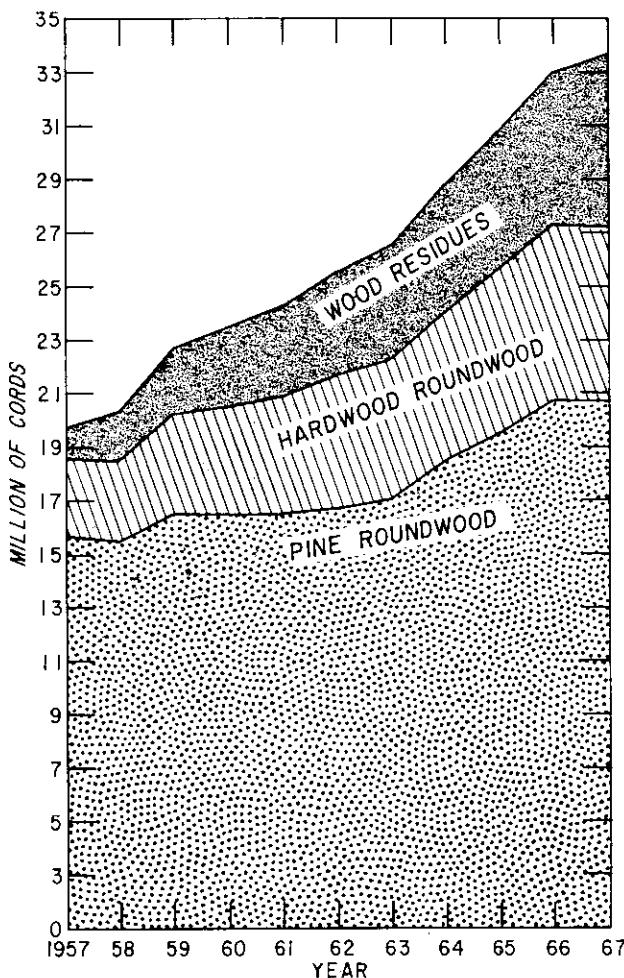


Figure 1. Pulpwood production in the South by pine and hardwood roundwood and residues.

textured species. Oaks accounted for 38 percent of the total roundwood production of hardwood in 1967, and exceeded the output of gums for the second consecutive year (table 2). Use of residues for pulpwood in the South during the past decade has increased steadily, resulting in a fivefold increase over this relatively short span of time. Although it is becoming increasingly more difficult to separate the use of residues from roundwood, the fact remains that better utilization has played and will continue to play an important role in the region's ability to produce a greater share of the Nation's total pulpwood production. The

industry has done very well in adapting its wood requirements to the available sources of wood in a region which produced 63 percent of the Nation's domestic pulpwood in 1967.

During the last 10 years, pulpmills have increased in size and number. The combined daily pulping capacity of the southern pulpmills, for example, increased from 40,997 tons in 1957 to 70,527 tons in 1967 (fig. 2). With

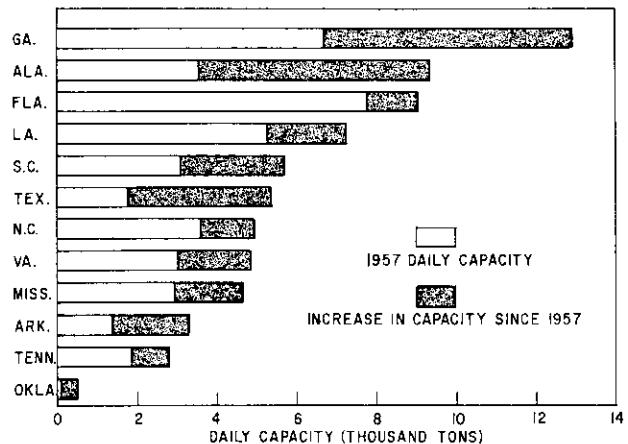


Figure 2. Daily pulping capacity in the South by State, 1957-1967.

the continued growth in capacity, there has been a trend toward larger mills during the past decade. The average daily pulping capacity is now 767 tons, as compared to 569 tons in 1957. Of the 92 pulpmills in the South today, 23 have daily pulping capacities exceeding 1,000 tons, compared to 10 out of 72 mills in 1957. Over the entire 10-year period, more than one-half of the total expansion has taken place in Georgia, Alabama, and Texas.

During 1967, establishment of six new mills, together with expansion of existing facilities, boosted the South's pulping capacity by more than 5 percent. At the end of the year, eight new mills were under construction in the South. Two mills are being erected in Louisiana; and Alabama, Arkansas, Georgia, Mississippi, North Carolina, and South Carolina each has one under construction. When these mills begin operating, their combined pulping capacity is expected to total over 5,300 tons per day. With the addition of more mills and enlargement of existing facilities each year, the demand for southern pulpwood is likely to continue its rapid rate of increase.



Figure 3. Southern counties.

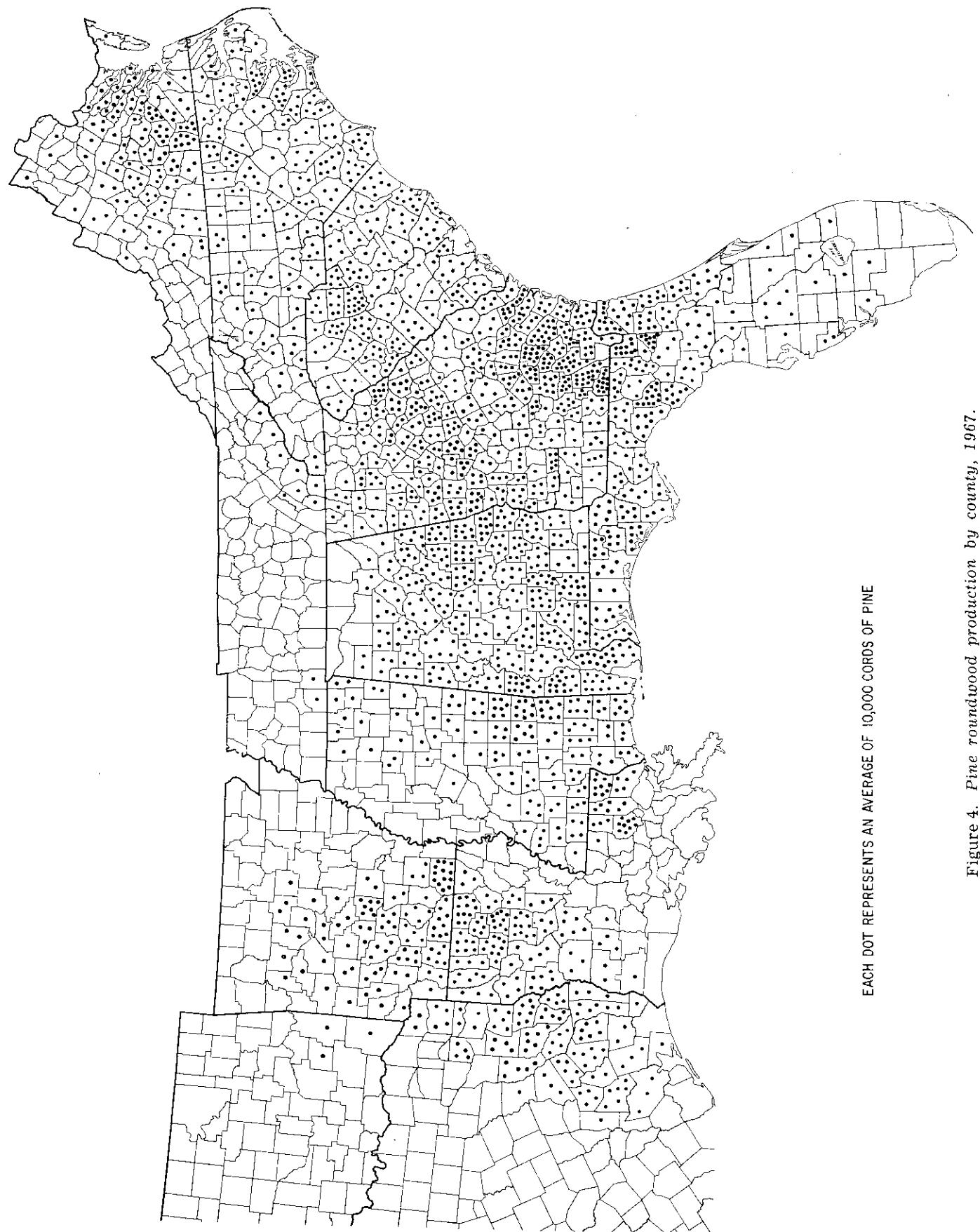


Figure 4. Pine roundwood production by county, 1967.

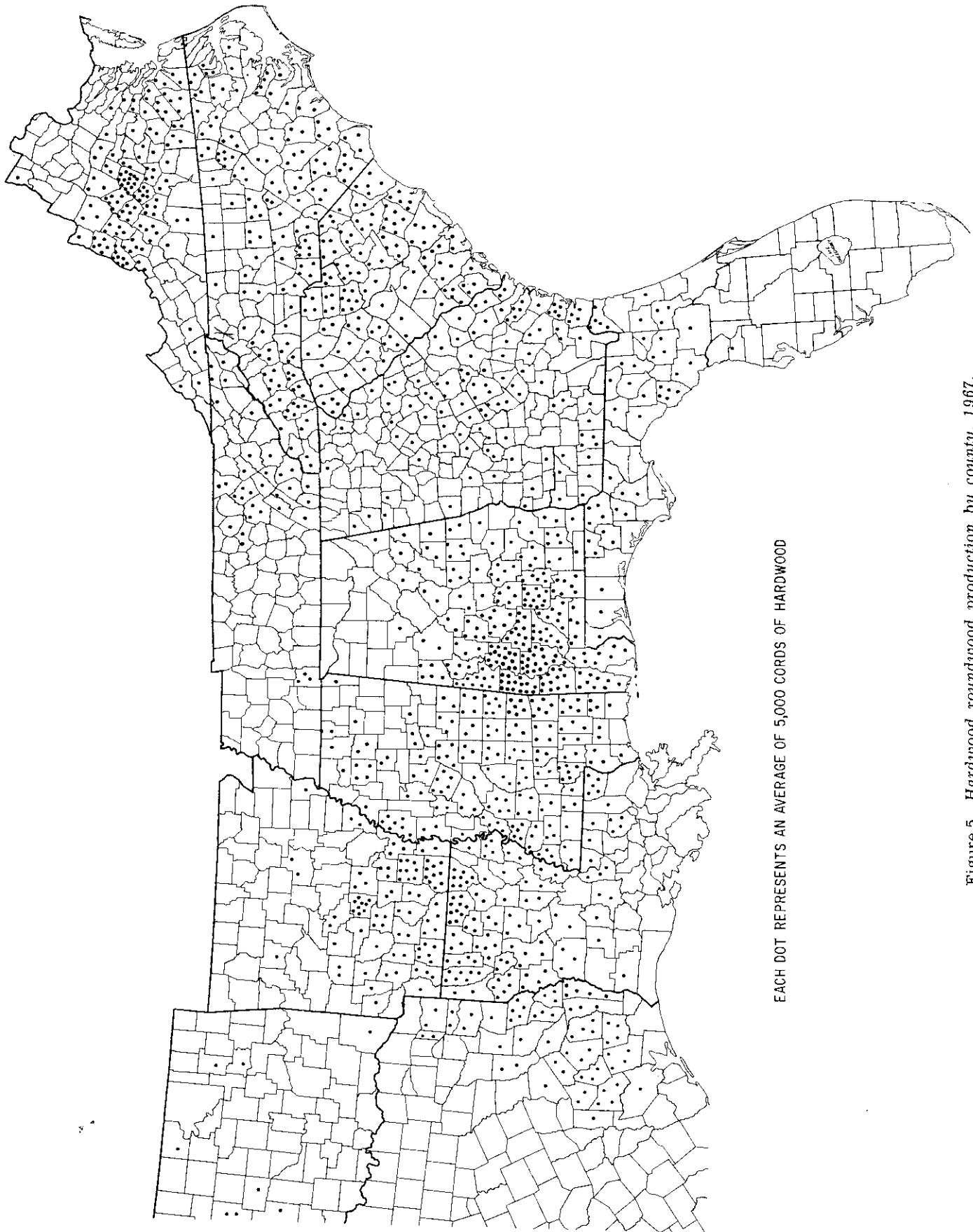


Figure 5. Hardwood roundwood production by county, 1967.

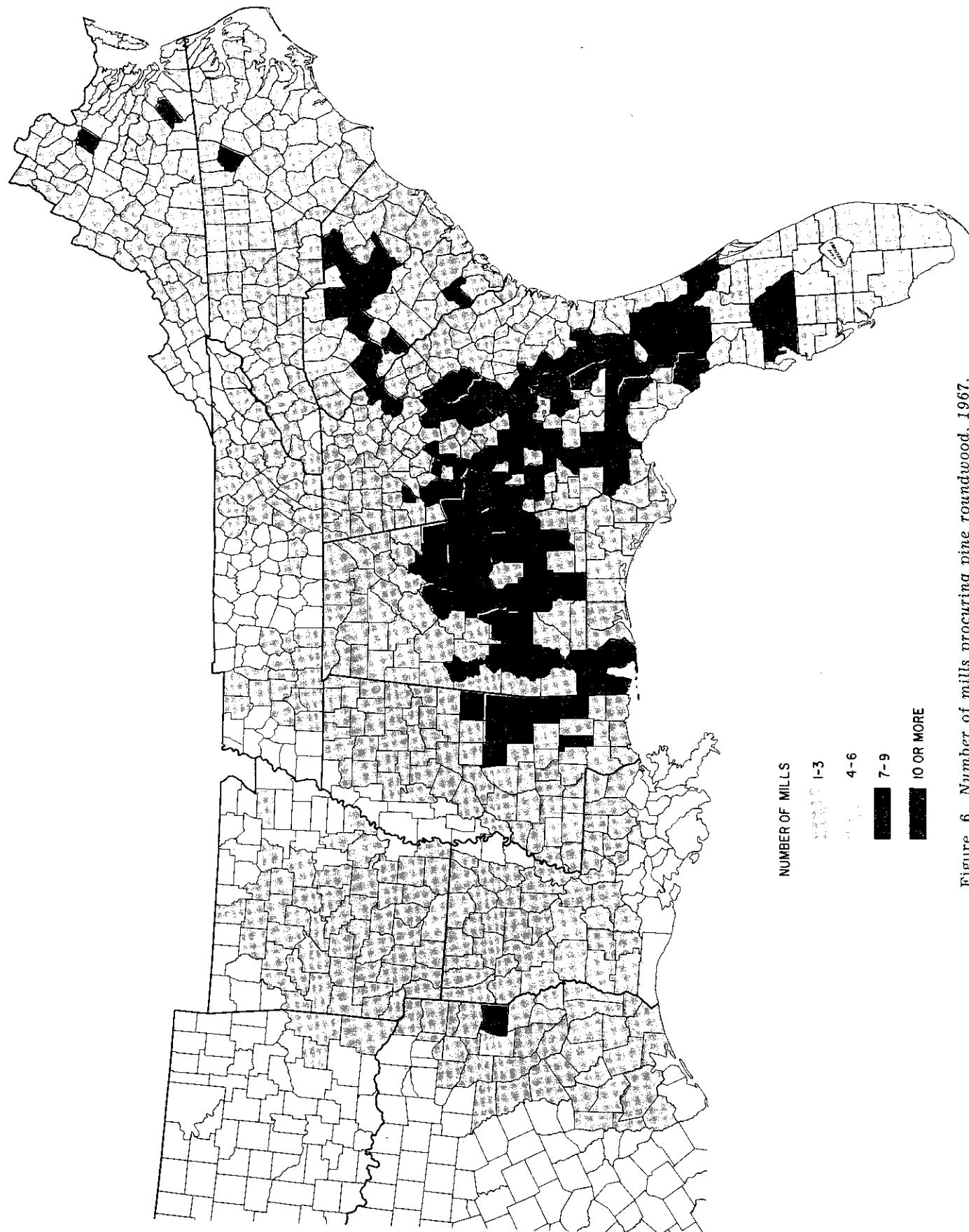


Figure 6. Number of mills procuring pine roundwood, 1967.

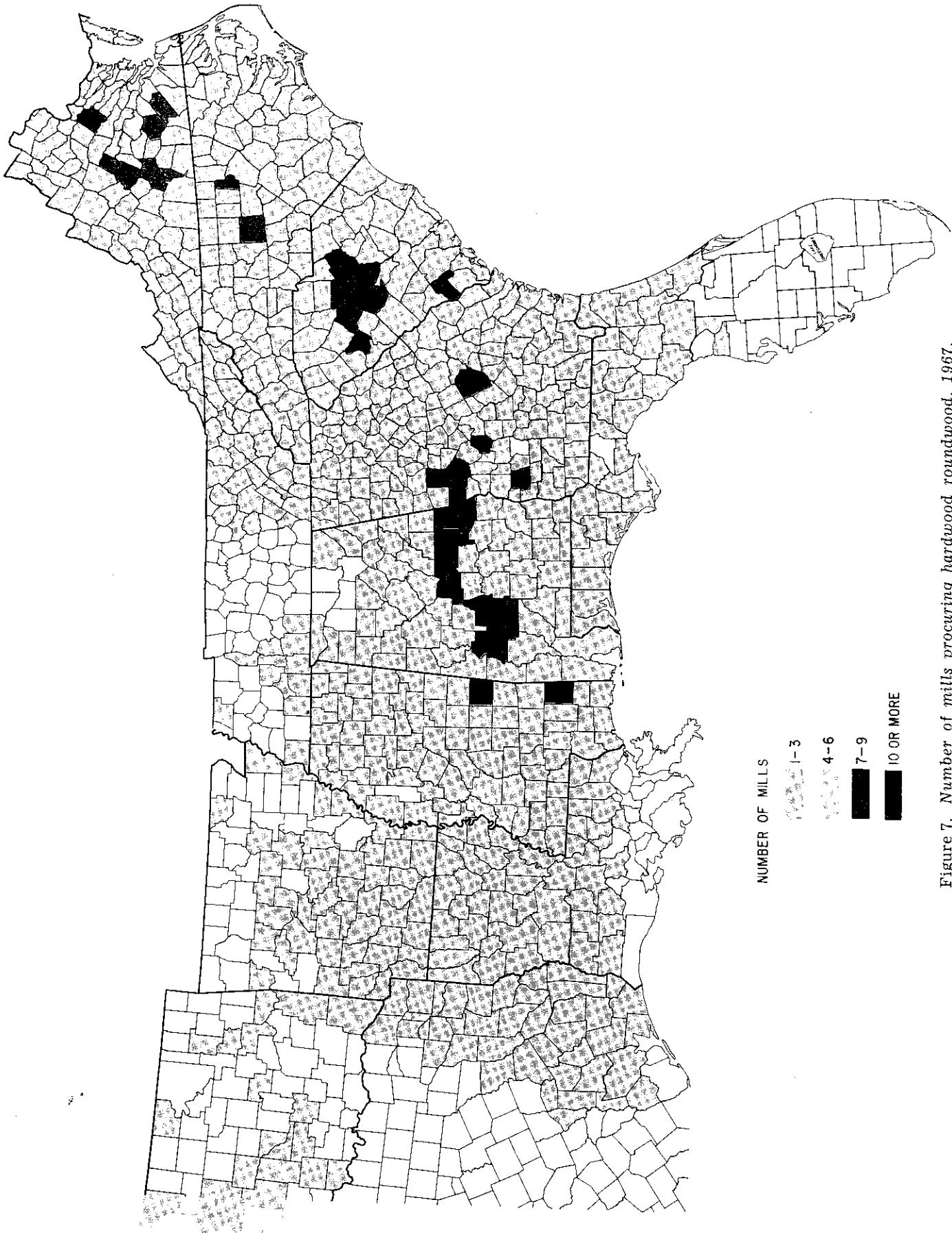


Figure 7. Number of mills procuring hardwood roundwood, 1967.

DETAILED TABLES

Table 3. Round pulpwood production in the South, by State and species group, 1967 and 1966

State	Change from 1966	1967			1966		
		All species	Pine	Hardwood	All species	Pine	Hardwood
<i>Percent</i>							
Alabama	+ 7	4,781.3	3,626.0	1,155.3	4,464.3	3,269.4	1,194.9
Arkansas	- 6	1,458.9	1,021.6	437.3	1,544.8	989.9	554.9
Florida	- 3	2,588.7	2,352.3	236.4	2,676.1	2,424.1	252.0
Georgia	(*)	5,425.8	4,840.4	585.4	5,426.5	4,866.0	560.5
Louisiana	- 7	2,049.6	1,473.0	576.6	2,200.5	1,653.8	546.7
Mississippi	- 5	2,346.0	1,460.4	885.6	2,475.3	1,560.3	915.0
North Carolina	+ 2	2,446.0	1,719.6	726.4	2,396.8	1,733.5	663.3
Oklahoma	- 5	59.2	19.5	39.7	62.2	15.9	46.3
South Carolina	+ 1	2,371.3	1,776.0	595.3	2,343.5	1,803.4	540.1
Tennessee	+ 3	336.5	157.6	178.9	327.4	152.1	175.3
Texas	+ 3	1,409.9	1,087.3	322.6	1,374.7	975.1	399.6
Virginia	- 5	1,898.9	1,230.9	668.0	2,007.6	1,334.3	673.3
All States	(*)	27,172.1	20,764.6	6,407.5	27,299.7	20,777.8	6,521.9

¹ Less than 0.5 percent.

Table 4. Southern output of wood residues chipped for pulp manufacture, by State and species group, 1967 and 1966

State	Change from 1966	1967			1966		
		All species	Pine	Hardwood	All species	Pine	Hardwood
<i>Percent</i>							
Alabama	+ 3	852.6	654.6	198.0	827.6	605.5	222.1
Arkansas	+16	749.5	679.6	69.9	648.4	614.7	33.7
Florida	+ 7	336.9	252.9	84.0	313.8	254.8	59.0
Georgia	+ 3	900.6	736.6	164.0	871.6	726.5	145.1
Louisiana	+29	612.3	545.2	67.1	474.7	432.8	41.9
Mississippi	+22	578.6	449.7	128.9	474.2	353.3	120.9
North Carolina	+ 8	710.8	527.9	182.9	655.7	500.8	154.9
Oklahoma	+ 9	59.6	59.1	0.5	54.8	54.8	..
South Carolina	+13	576.2	428.8	147.4	510.8	366.3	144.5
Tennessee	+38	58.7	8.7	50.0	42.6	10.0	32.6
Texas	+10	583.2	538.1	45.1	529.4	491.6	37.8
Virginia	+29	460.0	264.5	195.5	357.9	217.7	140.2
All States	+12	6,479.0	5,145.7	1,333.3	5,761.5	4,628.8	1,132.7

Table 5. Southern output of wood residues chipped for pulp manufacture, by State and type of residue, 1967

State	All types	Chips			Other residues ¹		
		All species	Pine	Hardwood	All species	Pine	Hardwood
<i>Thousand cords</i>							
Alabama	852.6	785.7	592.4	193.3	66.9	62.2	4.7
Arkansas	749.5	696.3	626.4	69.9	53.2	53.2	..
Florida	336.9	335.8	252.9	82.9	1.1	..	1.1
Georgia	900.6	898.0	736.5	161.5	2.6	0.1	2.5
Louisiana	612.3	585.7	518.6	67.1	26.6	26.6	(*)
Mississippi	578.6	540.7	412.2	128.5	37.9	37.5	0.4
North Carolina	710.8	671.2	501.0	170.2	39.6	26.9	12.7
Oklahoma	59.6	59.1	59.1	..	0.5	..	0.5
South Carolina	576.2	529.9	385.3	144.6	46.3	43.5	2.8
Tennessee	58.7	58.7	8.7	50.0	..	..	..
Texas	583.2	557.1	518.2	38.9	26.1	19.9	6.2
Virginia	460.0	428.4	235.6	192.8	31.6	28.9	2.7
All States	6,479.0	6,146.6	4,846.9	1,299.7	332.4	298.8	33.6

¹ Veneer cores, pole and piling trim, cull crossties, sawdust, secondary residues.

² Negligible.

Table 6. Southern pulpwood production by Experiment Station territory, 1967

Station and source of wood	All species	Pine	Hardwood
----- Standard cords -----			
Southeastern Roundwood	14,730,738	11,919,223	2,811,515
Residues	2,984,491	2,210,695	773,796
Total	<u>17,715,229</u>	<u>14,129,918</u>	<u>3,585,311</u>
Southern Roundwood	12,441,435	8,845,460	3,595,975
Residues	3,494,454	2,934,909	559,545
Total	<u>15,935,889</u>	<u>11,780,369</u>	<u>4,155,520</u>
All States Roundwood	27,172,173	20,764,683	6,407,490
Residues	6,478,945	5,145,604	1,333,341
Total	<u>33,651,118</u>	<u>25,910,287</u>	<u>7,740,831</u>

Table 7. Round pulpwood production in Alabama, 1967.

County	All species	Pine	Hardwood	County	All species	Pine	Hardwood
----- Standard cords -----							
Autauga	28,638	24,729	3,909	Houston	17,911	13,345	4,566
Baldwin	221,182	178,960	42,222	Jackson	6,628	4,769	1,859
Barbour	108,320	95,501	12,819	Jefferson	58,601	56,588	2,013
Bibb	71,067	59,162	11,905	Lamar	25,224	25,211	13
Blount	31,503	31,492	11	Lauderdale	3,974	3,322	652
Bullock	80,421	75,215	5,206	Lawrence	3,584	3,584	...
Butler	148,278	85,435	62,843	Lee	93,558	89,741	3,817
Calhoun	56,992	51,576	5,416	Limestone	2,818	2,818	...
Chambers	92,842	82,794	10,048	Lowndes	70,644	43,710	26,934
Cherokee	18,147	14,377	3,770	Macon	62,934	57,486	5,448
Chilton	55,561	45,873	9,688	Madison	1,114	1,114	...
Choctaw	192,430	115,569	76,861	Marengo	152,851	74,307	78,544
Clarke	158,931	69,676	89,255	Marion	28,578	28,427	151
Clay	80,406	71,698	8,708	Marshall	15,059	15,059	...
Cleburne	51,910	46,962	4,948	Mobile	164,284	120,791	43,493
Coffee	41,465	29,660	11,805	Monroe	149,252	99,610	49,642
Colbert	3,247	3,172	75	Montgomery	76,243	51,405	24,838
Conecuh	110,576	76,983	33,593	Morgan	1,900	1,900	...
Coosa	94,231	78,227	16,004	Perry	49,880	26,783	23,097
Covington	148,747	115,947	32,800	Pickens	89,955	62,663	27,292
Crenshaw	103,040	76,544	26,496	Pike	85,309	65,758	19,551
Cullman	44,671	42,207	2,464	Randolph	83,410	78,629	4,781
Dale	69,575	47,983	21,592	Russell	75,538	74,025	1,513
Dallas	78,967	43,566	35,401	St. Clair	58,457	54,946	3,511
De Kalb	15,231	13,608	1,623	Shelby	76,856	66,873	9,983
Elmore	45,771	42,430	3,341	Sumter	111,547	59,125	52,422
Escambia	102,137	78,919	23,218	Talladega	54,124	49,946	4,178
Etowah	23,676	21,577	2,099	Tallapoosa	123,525	100,633	22,892
Fayette	46,762	44,353	2,409	Tuscaloosa	75,128	65,859	9,269
Franklin	19,892	19,126	766	Walker	66,632	63,680	2,952
Geneva	25,701	19,154	6,547	Washington	203,165	141,344	61,821
Greene	54,483	34,042	20,441	Wilcox	133,080	76,158	56,922
Hale	41,839	27,592	14,247	Winston	38,002	37,999	3
Henry	54,942	44,257	10,685	All counties	4,781,346	3,625,974	1,155,372

Table 8. Round pulpwood production in Arkansas, 1967

County	All species	Pine	Hardwood	County	All species	Pine	Hardwood
----- Standard cords -----				----- Standard cords -----			
Arkansas	3	3	..	Lee	1,403	..	1,403
Ashley	180,280	128,697	51,583	Lincoln	18,622	3,388	15,234
Baxter	..	..	..	Little River	6,418	5,332	1,086
Benton	..	..	..	Logan	15,644	14,843	801
Boone	..	..	..	Lonoke	1,061	96	965
Bradley	22,849	14,431	8,418	Madison	..	..	..
Calhoun	47,517	38,489	9,028	Marion	99	99	..
Carroll	..	..	..	Miller	16,426	12,263	4,163
Chicot	7,864	9	7,855	Mississippi	352	..	352
Clark	49,225	42,493	6,732	Monroe	24	24	..
Clay	..	..	..	Montgomery	30,602	22,809	7,793
Cleburne	7,428	6,926	502	Nevada	54,090	45,298	8,792
Cleveland	28,388	17,704	10,684	Newton	2,429	2,429	..
Columbia	88,978	60,435	28,543	Ouachita	46,673	36,093	10,580
Conway	8,314	7,803	511	Perry	17,186	16,666	520
Craighead	11	11	..	Phillips	12,323	900	11,423
Crawford	1,353	..	1,358	Pike	33,529	29,334	4,195
Crittenden	6,935	..	6,935	Poinsett	..	..	..
Cross	..	..	..	Polk	9,660	7,853	1,807
Dallas	69,775	51,536	18,239	Pope	23,968	21,843	2,125
Desha	12,945	..	12,945	Prairie	49	..	49
Drew	71,948	26,396	45,552	Pulaski	8,660	8,192	468
Faulkner	5,488	5,488	..	Randolph	2	..	2
Franklin	5,733	5,733	..	St. Francis	..	..	..
Fulton	..	..	..	Saline	32,199	21,943	10,256
Garland	17,013	11,174	5,839	Scott	9,053	9,053	..
Grant	117,657	71,377	46,280	Searcy	2,124	2,124	..
Greene	..	..	..	Sebastian	2,122	2,122	..
Hempstead	33,687	23,876	9,811	Sevier	11,085	8,052	3,033
Hot Spring	31,337	25,423	5,914	Sharp	..	..	..
Howard	22,114	19,469	2,645	Stone	4,692	4,692	..
Independence	3,162	1,900	1,262	Union	124,803	97,585	27,218
Izard	..	..	..	Van Buren	15,397	15,394	3
Jackson	..	..	..	Washington	..	..	..
Jefferson	39,200	24,093	15,107	White	13,058	3,831	9,227
Johnson	11,533	7,915	3,618	Woodruff	..	..	..
Lafayette	39,287	23,386	15,901	Yell	15,095	14,586	509
Lawrence	..	..	..	All counties	1,458,877	1,021,611	437,266

Table 9. Round pulpwood production in Florida, 1967

County	All species	Pine	Hardwood	County	All species	Pine	Hardwood
----- Standard cords -----							
Alachua	45,771	32,493	13,278	Lake	17,861	17,861	...
Baker	99,480	99,453	27	Lee	9,080	9,080	...
Bay	64,084	63,430	654	Leon	31,228	31,228	...
Bradford	91,254	85,544	5,710	Levy	70,393	58,519	11,874
Brevard	5,961	5,961	...	Liberty	48,041	36,759	11,282
Broward	23	23	...	Madison	56,427	52,966	3,461
Calhoun	61,225	53,537	7,688	Manatee	3,271	3,271	...
Charlotte	1,029	1,029	...	Marion	80,759	75,889	4,870
Citrus	5,540	5,540	...	Martin	7,231	7,231	...
Clay	75,212	72,383	2,829	Monroe	...	...	...
Collier	4,508	4,508	...	Nassau	141,875	114,787	27,088
Columbia	97,561	87,256	10,305	Okaloosa	27,084	23,553	3,531
Dade	4,014	4,014	...	Okeechobee	5,420	5,420	...
De Soto	3,233	3,233	...	Orange	1,167	1,167	...
Dixie	99,782	76,971	22,811	Osceola	11,994	11,994	...
Duval	76,819	74,797	2,022	Palm Beach	3,349	3,349	...
Escambia	81,534	74,955	6,579	Pasco	4,997	4,997	...
Flagler	55,220	53,000	2,220	Pinellas	1,701	1,701	...
Franklin	19,272	19,272	...	Polk	46,991	46,991	...
Gadsden	45,749	41,395	4,354	Putnam	76,212	61,301	14,911
Gilchrist	7,586	7,586	...	St. Johns	80,214	74,919	5,295
Glades	5,262	5,262	...	St. Lucie	3,380	3,380	...
Gulf	34,586	32,544	2,042	Santa Rosa	64,236	60,447	3,789
Hamilton	67,965	63,561	4,404	Sarasota	15,137	15,137	...
Hardee	3,356	3,356	...	Seminole	9,278	9,278	...
Hendry	12,679	12,679	...	Sumter	8,222	8,203	19
Hernando	13,927	10,178	3,749	Suwannee	30,050	26,345	3,705
Highlands	12,977	12,977	...	Taylor	89,028	84,338	4,690
Hillsborough	9,382	9,382	...	Union	15,448	14,691	757
Holmes	63,173	54,544	8,629	Volusia	63,421	63,107	314
Indian River	6,005	6,005	...	Wakulla	37,961	37,947	14
Jackson	81,271	61,920	19,351	Walton	45,386	38,021	7,365
Jefferson	46,199	44,817	1,382	Washington	55,532	47,039	8,493
Lafayette	124,709	117,752	6,957	All counties	2,588,722	2,352,273	236,449

Table 10. Round pulpwood production in Georgia, 1967

County	All species	Pine	Hardwood	County	All species	Pine	Hardwood
----- Standard cords -----				----- Standard cords -----			
Appling	113,227	108,105	5,122	Grady	31,695	27,347	4,348
Atkinson	74,673	73,797	876	Greene	62,812	56,656	6,156
Bacon	69,331	68,838	493	Gwinnett	26,384	25,829	555
Baker	16,413	13,075	3,338	Habersham	13,939	7,922	6,017
Baldwin	35,519	30,731	4,738	Hall	18,911	18,529	382
Banks	20,468	18,534	1,934	Hancock	58,090	47,893	10,197
Barrow	21,570	21,256	314	Haralson	23,749	21,596	2,153
Bartow	8,950	7,789	1,161	Harris	72,989	70,964	2,025
Ben Hill	44,684	42,777	1,907	Hart	5,597	4,617	980
Berrien	68,685	60,148	8,537	Heard	32,599	32,340	259
Bibb	21,478	14,101	7,377	Henry	35,744	30,884	4,860
Bleckley	14,476	6,622	7,854	Houston	33,087	24,802	8,285
Brantley	96,692	88,515	8,177	Irwin	6,144	5,694	450
Brooks	25,532	20,188	5,344	Jackson	24,900	24,205	695
Bryan	100,648	96,461	4,187	Jasper	23,276	21,220	2,056
Bullock	37,679	29,761	7,918	Jeff Davis	69,953	66,457	3,496
Burke	27,563	19,919	7,644	Jefferson	14,465	12,015	2,450
Butts	24,893	22,621	2,272	Jenkins	27,340	20,356	6,984
Calhoun	21,366	19,498	1,868	Johnson	39,051	22,892	16,159
Camden	117,012	94,833	22,179	Jones	59,781	54,001	5,780
Candler	16,165	13,985	2,180	Lamar	15,293	14,222	1,071
Carroll	31,010	29,791	1,219	Lanier	30,900	30,520	380
Catoosa	6,616	5,439	1,177	Laurens	50,494	32,031	18,463
Charlton	100,847	98,107	2,740	Lee	3,370	3,370	...
Chatham	24,212	16,587	7,625	Liberty	90,161	67,493	22,668
Chattahoochee	35,228	34,543	685	Lincoln	12,904	12,000	904
Chattooga	16,718	13,924	2,794	Long	38,602	37,838	764
Cherokee	42,033	40,873	1,160	Lowndes	48,044	44,503	3,541
Clarke	1,227	1,192	35	Lumpkin	3,607	3,557	50
Clay	14,799	13,037	1,762	McDuffie	3,104	2,079	1,025
Clayton	5,248	5,046	202	McIntosh	46,884	43,800	3,084
Clinch	148,134	148,092	42	Macon	26,405	13,950	12,455
Cobb	20,565	20,023	542	Madison	29,255	28,373	882
Coffee	79,453	76,380	3,073	Marion	29,482	25,825	3,657
Colquitt	23,587	22,291	1,296	Meriwether	38,402	37,239	1,163
Columbia	30,680	25,354	5,326	Miller	8,806	6,503	2,303
Cook	21,012	20,684	328	Mitchell	40,083	33,343	6,740
Coweta	52,484	51,428	1,056	Monroe	53,020	47,640	5,380
Crawford	46,492	39,364	7,128	Montgomery	28,225	27,981	244
Crisp	14,880	13,728	1,152	Morgan	23,294	20,804	2,490
Dade	741	666	75	Murray	16,620	15,514	1,106
Dawson	5,331	5,282	49	Muscogee	9,341	8,573	768
Decatur	26,753	22,430	4,323	Newton	30,676	27,760	2,916
De Kalb	6,501	6,341	160	Oconee	23,740	20,441	3,299
Dodge	55,704	42,098	13,606	Oglethorpe	41,953	39,108	2,845
Dooly	16,804	10,944	5,860	Paulding	30,376	27,075	3,301
Dougherty	62,267	58,978	3,289	Peach	2,075	1,747	328
Douglas	31,034	29,662	1,372	Pickens	20,838	19,859	979
Early	27,795	24,238	3,557	Pierce	42,910	41,877	1,033
Echols	117,064	116,303	761	Pike	12,093	11,427	666
Effingham	45,614	36,868	8,746	Polk	27,147	23,492	3,655
Elbert	70,074	67,066	3,008	Pulaski	3,929	3,039	890
Emanuel	70,826	67,010	3,816	Putnam	49,754	45,219	4,535
Evans	20,190	19,660	530	Quitman	22,500	18,068	4,522
Fannin	9,121	4,535	4,586	Rabun	4,291	639	3,652
Fayette	13,614	13,357	257	Randolph	40,355	37,019	3,336
Floyd	22,674	15,467	7,207	Richmond	7,057	5,798	1,259
Forsyth	8,025	7,888	137	Rockdale	2,289	2,235	54
Franklin	16,497	14,129	2,368	Schley	6,089	3,760	2,329
Fulton	22,187	21,700	487	Schreven	24,046	20,647	3,399
Gilmer	6,803	5,909	894	Seminole	8,303	4,964	3,339
Glascock	8,186	6,583	1,603				
Glynn	73,189	48,509	24,680				
Gordon	20,344	19,236	1,108				

Table 10. Round pulpwood production in Georgia, 1967 (Continued)

County	All species	Pine	Hardwood	County	All species	Pine	Hardwood
----- Standard cords -----							
Spalding	12,371	11,957	414	Union	2,727	1,814	913
Stephens	8,704	4,888	3,816	Upson	38,014	35,632	2,382
Stewart	48,977	48,286	691	Walker	11,486	9,945	1,541
Sumter	27,920	25,204	2,716	Walton	18,144	15,394	2,750
Talbot	44,537	37,084	7,453	Ware	145,147	144,688	459
Taliaferro	8,752	8,642	110	Warren	22,058	19,523	2,535
Tattnall	74,498	69,258	5,240	Washington	48,429	34,613	13,816
Taylor	21,766	19,905	1,861	Wayne	149,083	140,302	8,781
Telfair	63,469	53,680	9,789	Webster	23,285	22,266	1,019
Terrell	15,420	14,511	909	Wheeler	53,817	50,712	3,105
Thomas	52,614	33,841	18,773	White	4,306	4,177	129
Tift	11,525	10,663	862	Whitfield	14,205	13,165	1,040
Toombs	39,441	34,744	4,697	Wilcox	16,629	15,482	1,147
Towns	..	..	..	Wilkes	61,992	53,841	8,151
Treutlen	27,869	23,865	4,004	Wilkinson	33,614	27,684	5,930
Troup	62,230	57,581	4,649	Worth	32,266	29,860	2,406
Turner	17,385	15,984	1,401	All counties		5,425,783	4,840,402
Twiggs	36,203	31,364	4,839	585,381			

Table 11. Round pulpwood production in Louisiana, 1967

Parish	All species	Pine	Hardwood	Parish	All species	Pine	Hardwood
----- Standard cords -----							
Acadia	6,154	4,008	2,146	Madison	21,525	21,525	
Allen	39,515	34,013	5,502	Morehouse	74,060	32,816	41,244
Ascension	538	4	534	Natchitoches	70,803	43,420	27,383
Assumption	..	..	..	Orleans	..	..	..
Avoyelles	3,741	3,447	294	Ouachita	38,941	26,642	12,299
Beauregard	20,327	19,503	824	Plaquemines	..	..	..
Bienville	127,804	100,324	27,480	Pointe Coupee	14,203	7	14,196
Bossier	81,417	46,764	34,653	Rapides	73,852	63,766	10,086
Caddo	43,597	31,837	11,760	Red River	26,862	13,411	13,451
Calcasieu	16,739	13,601	3,138	Richland	4,505	40	4,465
Caldwell	34,235	27,022	7,213	Sabine	83,356	64,839	18,517
Cameron	..	..	..	St. Bernard	..	..	..
Catahoula	14,730	4,273	10,457	St. Charles	..	..	..
Claiborne	82,550	66,937	15,613	St. Helena	33,861	29,765	4,096
Concordia	12,166	1	12,165	St. James	..	..	..
De Soto	73,617	42,734	30,883	St. John the Baptist	..	..	..
East Baton Rouge	1,176	91	1,085	St. Landry	8,792	665	8,127
East Carroll	3,272	..	3,272	St. Martin	2,056	..	2,056
East Feliciana	18,670	14,229	4,441	St. Mary	55,221	53,005	2,216
Evangeline	16,268	11,651	4,617	Tangipahoa	69,507	62,441	7,066
Franklin	3,051	206	2,845	Tensas	12,427	..	12,427
Grant	34,252	26,874	7,378	Terrebonne	..	..	..
Iberia	..	..	..	Union	159,072	109,678	49,394
Iberville	..	..	..	Vermilion	..	..	..
Jackson	96,072	85,273	10,799	Vernon	48,763	34,809	13,954
Jefferson	..	..	..	Washington	112,009	88,607	23,402
Jefferson Davis	1,568	724	844	Webster	55,001	32,855	22,146
Lafayette	..	..	..	West Baton Rouge	399	12	387
Lafourche	..	..	..	West Carroll	208	112	96
La Salle	45,611	33,300	12,311	West Feliciana	6,823	1,190	5,633
Lincoln	67,279	52,800	14,479	Winn	121,687	104,809	16,878
Livingston	111,306	90,531	20,775	All parishes	2,049,588	1,473,036	576,552

Table 12. Round pulpwood production in Mississippi, 1967

County	All species	Pine	Hardwood	County	All species	Pine	Hardwood
----- Standard cords -----				----- Standard cords -----			
Adams	17,714	2,831	14,883	Lincoln	35,541	24,789	10,752
Alcorn	11,864	10,558	1,306	Lowndes	6,844	4,349	2,495
Amite	52,074	44,905	7,169	Madison	9,523	4,747	4,776
Attala	35,043	11,906	23,137	Marion	56,267	27,967	28,300
Benton	10,806	6,741	4,065	Marshall	10,134	7,284	2,850
Bolivar	37,340	...	37,340	Monroe	8,836	7,858	978
Calhoun	15,209	12,393	2,816	Montgomery	12,780	7,783	4,997
Carroll	11,928	3,532	8,396	Neshoba	23,069	11,824	11,245
Chickasaw	14,602	12,333	2,269	Newton	59,277	41,989	17,288
Choctaw	18,404	12,582	5,822	Noxubee	36,007	27,694	8,313
Claiborne	31,254	5,124	26,130	Oktibbeha	11,153	8,684	2,469
Clarke	106,937	76,410	30,527	Panola	20,064	724	19,340
Clay	14,300	10,858	3,442	Pearl River	44,811	31,004	13,807
Coahoma	4,112	...	4,112	Perry	57,194	43,233	13,961
Copiah	56,056	38,145	17,911	Pike	41,976	32,172	9,804
Covington	25,961	13,143	12,818	Pontotoc	6,737	4,425	2,312
De Soto	347	...	347	Prentiss	13,236	12,158	1,078
Forrest	43,591	31,315	12,276	Quitman	321	...	321
Franklin	33,379	19,831	13,548	Rankin	50,032	33,664	16,368
George	50,449	34,133	16,316	Scott	43,137	30,498	12,639
Greene	83,217	59,990	23,227	Sharkey	1,377	...	1,377
Grenada	6,544	4,428	2,116	Simpson	50,462	34,310	16,152
Hancock	31,935	28,762	3,173	Smith	28,414	15,655	12,759
Harrison	36,234	34,600	1,634	Stone	29,789	19,191	10,598
Hinds	39,056	13,406	25,650	Sunflower	...	...	...
Holmes	38,380	8,908	29,472	Tallahatchie	1,540	135	1,405
Humphreys	10,170	...	10,170	Tate	5,343	1,399	3,944
Issaquena	7,396	...	7,396	Tippah	14,887	14,344	543
Itawamba	21,963	21,098	865	Tishomingo	28,370	21,528	6,842
Jackson	56,219	50,590	5,629	Tunica	753	...	753
Jasper	67,905	52,872	15,033	Union	8,563	5,153	3,410
Jefferson	44,584	28,455	16,129	Walthall	23,412	16,219	7,193
Jefferson Davis	13,988	6,079	7,909	Warren	20,509	204	20,305
Jones	41,821	21,347	20,474	Washington	12,174	...	12,174
Kemper	58,861	37,975	20,886	Wayne	115,383	83,406	31,977
Lafayette	22,424	13,244	9,180	Webster	18,397	8,482	9,915
Lamar	26,582	16,411	10,171	Wilkinson	13,217	5,451	7,766
Lauderdale	94,934	65,648	29,286	Winston	34,020	21,243	12,777
Lawrence	17,428	10,775	6,653	Yalobusha	27,602	15,199	12,403
Leake	27,200	10,999	16,201	Yazoo	13,548	677	12,871
Lee	1,756	1,591	165	All counties	2,345,968	1,460,377	885,591
Leflore	11,302	1,017	10,285				

Table 13. Round pulpwood production in North Carolina, 1967

County	All species	Pine	Hardwood	County	All species	Pine	Hardwood
----- Standard cords -----				----- Standard cords -----			
Alamance	6,316	4,741	1,575	Lee	17,581	9,500	8,081
Alexander	5,243	5,028	215	Lenoir	15,631	15,568	63
Alleghany	98	95	3	Lincoln	3,377	2,819	558
Anson	55,868	29,200	26,668	McDowell	21,610	7,820	13,790
Ashe	...	...	...	Macon	11,574	...	11,574
Avery	723	723	723	Madison	3,466	1,524	1,942
Beaufort	102,415	84,404	18,011	Martin	35,247	30,140	5,107
Bertie	62,403	47,958	14,445	Mecklenburg	27,550	17,809	9,741
Bladen	93,304	68,590	24,714	Mitchell	146	...	146
Brunswick	83,772	69,426	14,346	Montgomery	19,787	11,831	7,956
Buncombe	43,788	18,108	25,660	Moore	31,599	25,269	6,330
Burke	28,420	18,354	10,066	Nash	28,367	14,875	13,492
Cabarrus	8,188	6,154	2,034	New Hanover	7,079	6,727	352
Caldwell	12,649	8,662	3,987	Northampton	22,693	15,533	7,160
Camden	4,592	3,567	1,025	Onslow	67,599	55,769	11,830
Carteret	17,669	17,065	604	Orange	15,103	10,485	4,618
Caswell	7,006	6,720	286	Pamlico	39,887	35,201	4,686
Catawba	6,285	4,520	1,765	Pasquotank	6,628	5,345	1,283
Chatham	45,546	27,060	18,486	Pender	55,562	41,414	14,148
Cherokee	28,171	18,774	9,397	Perquimans	10,855	7,005	3,850
Chowan	17,008	6,573	10,435	Person	7,178	6,667	511
Clay	...	...	...	Pitt	16,932	15,506	1,426
Cleveland	12,544	8,990	3,554	Polk	13,935	5,276	8,659
Columbus	90,252	65,570	24,682	Randolph	27,606	14,615	12,991
Craven	73,105	65,882	7,223	Richmond	27,269	19,688	7,581
Cumberland	35,929	25,346	10,583	Robeson	42,744	28,121	14,623
Currituck	3,641	2,507	1,134	Rockingham	36,999	34,276	2,723
Dare	9,770	8,566	1,204	Rowan	8,840	6,457	2,383
Davidson	8,274	4,936	3,338	Rutherford	35,296	23,584	11,712
Davie	11,646	7,152	4,494	Sampson	54,540	41,397	13,143
Duplin	47,811	32,540	15,271	Scotland	12,904	8,990	3,914
Durham	23,449	21,036	2,413	Stanly	12,828	9,573	3,255
Edgecombe	8,862	7,844	1,018	Stokes	4,944	4,323	621
Forsyth	9,698	7,635	2,063	Surry	28,184	25,587	2,597
Franklin	76,441	46,025	30,416	Swain	7,943	4,638	3,305
Gaston	13,044	8,466	4,578	Transylvania	17,282	3,062	14,220
Gates	22,562	13,171	9,391	Tyrrell	25,143	21,214	3,929
Graham	4,859	1,195	3,664	Union	36,383	17,263	19,120
Granville	22,462	18,700	3,762	Vance	12,960	11,355	1,605
Greene	1,192	1,185	7	Watauga	...	...	...
Guilford	12,472	12,161	311	Wayne	15,103	10,925	4,178
Halifax	54,113	38,070	16,043	Warren	49,965	42,122	7,843
Harnett	18,843	9,445	9,398	Washington	12,397	7,987	4,410
Haywood	14,771	2,949	11,822	Wilkes	9,340	8,145	1,195
Henderson	19,728	6,507	13,221	Wilson	4,580	2,981	1,599
Hertford	20,507	9,912	10,595	Yadkin	8,121	7,837	284
Hoke	29,085	26,017	3,068	Yancey	1,982	...	1,982
Hyde	16,265	14,457	1,808	All counties	2,445,960	1,719,609	726,351
Iredell	34,081	23,747	10,334				
Jackson	35,774	3,565	32,209				
Johnston	19,877	10,414	9,463				
Jones	39,131	35,556	3,575				

Table 14. Round pulpwood production in Oklahoma, 1967

County ¹	All species	Pine	Hardwood
----- Standard cords -----			
Blaine	7,178	..	7,178
Caddo	3,135	..	3,135
Canadian	3,167	..	3,167
Cleveland	204	..	204
Custer	1,478	..	1,478
Dewey	165	..	165
Garvin	1,888	..	1,888
Grady	2,060	..	2,060
Jefferson	1,588	..	1,588
Kay	3,056	..	3,056
Latimer	7,082	7,082	..
Le Flore	6,284	5,614	670
McClain	166	..	166
McCurtain	11,219	6,817	4,402
Muskogee	1,868	..	1,868
Oklfuskee	67	..	67
Pontotoc	14	..	14
Rogers	3,958	..	3,958
Sequoyah	58	..	58
Stephens	468	..	468
Wagoner	3,958	..	3,958
Woods	156	..	156
All counties	59,217	19,513	39,704

¹ Counties with no pulpwood production are omitted.

Table 15. Round pulpwood production in South Carolina, 1967

County	All species	Pine	Hardwood	County	All species	Pine	Hardwood
----- Standard cords -----							
Abbeville	33,665	29,209	4,456	Horry	91,984	68,276	23,708
Aiken	63,691	55,693	7,998	Jasper	43,593	27,666	15,927
Allendale	26,860	20,839	6,021	Kershaw	90,414	65,543	24,871
Anderson	37,667	26,819	10,848	Lancaster	66,280	48,792	17,488
Bamberg	12,490	8,837	3,653	Laurens	57,622	49,822	7,800
Barnwell	17,650	16,358	1,292	Lee	14,924	7,767	7,157
Beaufort	16,000	12,080	3,920	Lexington	30,029	26,273	3,756
Berkeley	103,156	76,585	26,571	McCormick	42,881	39,869	3,012
Calhoun	15,044	13,601	1,443	Marion	32,767	21,865	10,902
Charleston	50,815	38,804	12,011	Marlboro	35,858	21,772	14,086
Cherokee	11,600	10,305	1,295	Newberry	93,350	77,944	15,406
Chester	81,477	62,809	18,668	Oconee	47,959	26,273	21,686
Chesterfield	56,750	37,299	19,451	Orangeburg	36,552	25,822	10,730
Clarendon	43,200	24,298	18,902	Pickens	15,483	11,366	4,117
Colleton	69,500	53,800	15,700	Richland	40,740	31,353	9,387
Darlington	34,905	19,968	14,937	Saluda	36,328	26,893	9,435
Dillon	16,914	12,836	4,078	Spartanburg	39,081	28,466	10,615
Dorchester	68,023	46,385	21,638	Sumter	37,951	27,404	10,547
Edgefield	61,759	48,991	12,768	Union	75,248	63,779	11,469
Fairfield	175,493	138,103	37,390	Williamsburg	88,915	55,758	33,157
Florence	52,181	33,981	18,200	York	56,506	42,811	13,695
Georgetown	102,833	78,866	23,967	All counties	2,371,352	1,776,068	595,284
Greenville	13,619	10,929	2,690				
Greenwood	59,867	52,582	7,285				
Hampton	71,728	50,577	21,151				

Table 16. Round pulpwood production in Tennessee, 1967

County	All species	Pine	Hardwood	County	All species	Pine	Hardwood
----- Standard cords -----				----- Standard cords -----			
Anderson	6,122	3,547	2,575	Lauderdale	...	...	...
Bedford	...	...	...	Lawrence	406	396	10
Benton	465	459	6	Lewis	324	324	...
Bledsoe	4,196	3,980	216	Lincoln	...	...	...
Blount	11,887	7,255	4,632	Loudon	8,482	2,847	5,635
Bradley	14,912	10,882	4,030	McMinn	19,689	13,682	6,007
Campbell	5,849	3,825	2,024	McNairy	7,620	6,064	1,556
Cannon	...	...	...	Macon	...	...	...
Carroll	261	261	...	Madison	668	668	...
Carter	5,458	907	4,551	Marion	...	...	...
Cheatham	...	...	...	Marshall	...	...	...
Chester	1,966	1,909	57	Maury	...	...	...
Claiborne	3,247	850	2,397	Meigs	12,538	7,802	4,736
Clay	...	...	...	Monroe	19,778	11,320	8,458
Cocke	9,258	6,426	2,832	Montgomery	...	...	...
Coffee	852	852	...	Moore	...	...	...
Crockett	...	...	...	Morgan	25,860	4,260	21,600
Cumberland	19,945	3,236	16,709	Obion	147	...	147
Davidson	...	...	...	Overton	4,539	1,287	3,252
Decatur	673	609	64	Perry	316	107	209
De Kalb	...	...	...	Pickett	...	...	...
Dickson	...	...	...	Polk	14,721	9,178	5,543
Dyer	...	...	...	Putman	12,122	2,387	9,735
Fayette	...	...	...	Rhea	10,648	4,250	6,398
Fentress	6,281	4,603	1,678	Roane	10,144	3,634	6,510
Franklin	...	...	...	Robertson	...	...	...
Gibson	...	...	...	Rutherford	...	...	...
Giles	...	...	...	Scott	12,686	4,631	8,055
Grainger	393	...	393	Sequatchie	2,105	840	1,265
Greene	158	39	119	Sevier	5,652	5,441	211
Grundy	1,631	1,631	...	Shelby	83	...	83
Hamblen	95	...	95	Smith	...	...	...
Hamilton	8,703	4,285	4,418	Stewart	...	...	...
Hancock	1,549	170	1,379	Sullivan	11,232	...	11,232
Hardeman	2,266	2,253	13	Sumner	...	...	...
Hardin	18,455	5,492	12,963	Tipton	...	...	...
Hawkins	3,839	...	3,839	Trousdale	...	...	...
Haywood	...	...	...	Unicoi	3,210	907	2,303
Henderson	3,658	3,649	9	Union	6,995	4,921	2,074
Henry	888	888	...	Van Buren	...	...	...
Hickman	4	4	...	Warren	...	...	...
Houston	...	...	...	Washington	4,904	1,814	3,090
Humphreys	...	...	...	Wayne	2,651	1,199	1,452
Jackson	...	...	...	Weakley	409	409	...
Jefferson	16	...	16	White	469	...	469
Johnson	1,313	...	1,313	Williamson	...	...	...
Knox	3,766	1,266	2,500	Wilson	...	...	...
Lake	...	...	...	All counties	336,504	157,646	178,858

Table 17. Round pulpwood production in Texas, 1967

County ¹	All species	Pine	Hardwood
----- Standard cords -----			
Anderson	11,154	9,396	1,758
Angelina	51,916	47,144	4,772
Bowie	18,047	17,901	146
Brazos	47	...	47
Camp	5,045	4,546	499
Cass	49,114	36,654	12,460
Chambers	7,369	7,077	292
Cherokee	55,318	45,446	9,872
Fort Bend	98	12	86
Gregg	3,378	2,283	1,095
Grimes	11,381	8,769	2,612
Hardin	37,388	15,769	21,619
Harris	34,814	27,623	7,191
Harrison	33,244	24,875	8,369
Henderson	4,200	4,200	...
Houston	36,596	31,022	5,574
Jasper	79,440	62,334	17,106
Jefferson	2,611	2,001	610
Liberty	56,664	34,304	22,360
Madison	48	...	48
Marion	26,672	16,385	10,287
Montgomery	81,845	60,525	21,320
Morris	11,803	2,166	9,637
Nacogdoches	60,256	56,389	3,867
Newton	59,758	33,075	26,683
Orange	13,613	11,704	1,909
Panola	50,938	47,687	3,251
Polk	77,070	61,755	15,315
Red River	1,240	...	1,240
Rusk	46,149	38,831	7,318
Sabine	51,171	36,985	14,186
San Augustine	67,065	54,040	13,025
San Jacinto	37,469	24,362	13,107
Shelby	95,752	71,324	24,428
Smith	1,632	1,582	50
Titus	7	...	7
Trinity	60,855	51,977	8,878
Tyler	75,132	56,500	18,632
Upshur	41,586	40,564	1,022
Walker	47,512	35,787	11,725
Waller	197	27	170
Wood	4,341	4,282	59
All counties	1,409,935	1,087,303	322,632

¹ Counties with no pulpwood production are omitted.

Table 18. Round pulpwood production in Virginia, 1967

County ¹	All species	Pine	Hardwood	County ¹	All species	Pine	Hardwood
----- Standard cords -----				----- Standard cords -----			
Accomack	12,505	12,207	298	King William	28,053	25,132	2,921
Albemarle	35,894	19,856	16,038	Lancaster	6,599	6,400	199
Alleghany	48,367	8,197	40,170	Lee	739	739	739
Amelia	36,792	28,389	8,403	Loudoun	61	61	61
Amherst	41,167	9,346	31,821	Louisa	23,055	14,677	8,378
Appomattox	62,733	28,072	34,661	Lunenburg	31,712	27,917	3,795
Arlington	72	72	72	Madison	548	456	92
Augusta	32,399	19,032	13,367	Mathews	5,737	5,201	536
Bath	32,630	3,160	29,470	Mecklenburg	23,712	21,225	2,487
Bedford	44,303	20,686	23,617	Middlesex	8,740	7,863	877
Bland	88	48	40	Montgomery	1,446	872	574
Botetourt	28,986	6,074	22,912	Nansemond	19,397	9,517	9,880
Brunswick	89,035	72,407	16,628	Nelson	51,004	22,958	28,046
Buchanan	2	2	2	New Kent	18,050	15,511	2,539
Buckingham	111,016	42,942	68,074	Norfolk	1,312	740	572
Campbell	60,307	33,694	26,613	Northampton	176	112	64
Caroline	28,161	27,047	1,114	Northumberland	3,306	3,069	237
Carroll	1,210	1,159	51	Nottoway	23,448	18,027	5,421
Charles City	27,750	19,757	7,993	Orange	14,376	12,562	1,814
Charlotte	27,627	19,205	8,422	Page	697	687	10
Chesterfield	28,035	24,983	3,052	Patrick	4,192	3,990	202
Clarke	124	116	8	Pittsylvania	49,651	40,014	9,637
Craig	15,272	3,546	11,726	Powhatan	10,906	7,757	3,149
Culpeper	4,740	4,655	85	Prince Edward	45,991	27,188	18,803
Cumberland	27,725	17,673	10,052	Prince George	63,351	57,056	6,295
Dickenson				Prince William	12,802	12,325	477
Dinwiddie	67,850	59,640	8,210	Princess Anne	2,202	2,039	163
Elizabeth City				Pulaski	1,162	835	327
Essex	19,808	19,274	534	Rappahannock	2,516	2,498	18
Fairfax	2,508	2,329	179	Richmond	10,800	10,624	176
Fauquier	10,541	10,475	66	Roanoke	2,983	1,681	1,302
Floyd	2,768	2,047	721	Rockbridge	29,772	6,374	23,398
Fluvanna	20,454	11,940	8,514	Rockingham	7,720	5,820	1,900
Franklin	25,496	19,684	5,812	Russell	698	698	698
Frederick	9,754	6,369	3,385	Scott	6,597	6,597	6,597
Giles	28	28	28	Shenandoah	6,517	4,311	2,206
Gloucester	21,993	20,847	1,146	Smyth	2,588	29	2,559
Goochland	30,190	23,334	6,856	Southampton	40,566	19,566	21,000
Grayson	809	809	809	Spotsylvania	14,504	12,885	1,619
Greene	3,103	2,313	790	Stafford	4,998	4,734	264
Greenville	56,313	44,837	11,476	Surry	26,261	14,123	12,138
Halifax	10,982	10,218	764	Sussex	49,473	29,835	19,638
Hanover	19,123	14,557	4,566	Tazewell	23	23	23
Henrico	6,896	5,505	1,391	Warren	3,896	3,837	59
Henry	22,432	20,553	1,879	Warwick	1,069	792	277
Highland	7,537	474	7,063	Washington	5,069	5,069	5,069
Isle of Wight	16,416	6,244	10,172	Westmoreland	10,822	10,749	73
James City	14,321	13,168	1,153	Wise	5,336	5,336	5,336
King and Queen	40,124	36,050	4,074	Wythe	1,257	514	743
King George	559	390	169	York	6,086	5,707	379
				All counties	1,898,921	1,230,871	668,050

¹ Includes independent cities.

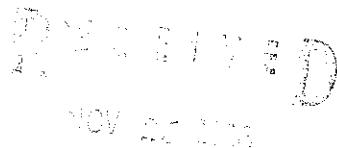
Table 19. Mills using southern pulpwood in 1967, by process and capacity

Location	Map code ¹	Company	Pulping capacity, 24 hours ²				
			All processes	Sulfate	Groundwood and other mechanical	Semi-chemical	Soda and sulfite
----- Tons -----							
ALABAMA							
Mahrt	(1)	Alabama Kraft Co., Div. Ga. Kraft Co.	800	800	...	...	...
Jackson	(2)	Allied Paper Corp.	400	400	...	...	...
Naheola	(3)	American Can Co.	750	750	...	...	...
Brewton	(4)	Container Corp. of America	600	600	...	...	...
Mobile	(5)	General Aniline and Film Corp.	48	...	48	...	...
Demopolis	(6)	Gulf States Paper Corp.	400	400	...	...	...
Tuscaloosa	(7)	Gulf States Paper Corp.	450	450	...	...	...
Riverdale	(8)	Hammermill Paper Co., Riverdale Div.	400	400	...	...	...
Mobile	(9)	International Paper Co.	1,315	1,015	300	...	...
Coosa Pins	(10)	Kimberly-Clark Corp. Coosa River Newsprint Div.	1,500	650	940	...	...
Mobile	(11)	National Gypsum Co.	300	...	150	150	...
Mobile	(12)	Scott Paper Co.	1,400	1,400	...	...	...
Montgomery	(13)	Union Camp Corp.	870	870	...	...	...
		Total	9,323	7,735	1,438	150	...
ARKANSAS							
Morrilton	(14)	Arkansas Kraft Corp.	250	250	...	...	...
Pine Bluff	(15)	Dierks Paper Co.	150	150	...	...	...
Crossett	(16)	Georgia-Pacific Corp. Crossett Division-Paper	835	835	...	...	...
Camden	(17)	International Paper Co.	688	688	...	...	...
Pine Bluff	(18)	International Paper Co.	1,300	900	400	...	...
Little Rock	(19)	Superwood Corp. of Arkansas	75	...	75	...	...
		Total	3,298	2,823	475	...	...
FLORIDA							
Jacksonville	(20)	Alton Box Board Co.	625	625	...	...	...
Foley	(21)	The Buckeye Cellulose Corp.	923	923	...	...	...
Blountstown	(22)	Coastal Products Corp.	90	...	90	...	...
Fernandina Beach	(23)	Container Corp. of America	800	800	...	...	...
Palatka	(24)	Hudson Pulp and Paper Corp.	925	925	...	...	...
Panama City	(25)	International Paper Co.	1,300	1,300	...	...	...
Fernandina Beach	(26)	Rayonier Inc.	375	...	375	...	...
Port St. Joe	(27)	St. Joe Paper Co.	1,700	1,700	...	...	...
Jacksonville	(28)	St. Regis Paper Co.	1,400	1,400	...	...	...
Pensacola	(29)	St. Regis Paper Co.	900	900	...	...	...
		Total	9,038	8,573	90	...	375
GEORGIA							
Macon	(30)	Armstrong Cork Co.	400	...	400	...	...
Brunswick	(31)	Brunswick Pulp and Paper Co.	1,175	1,175	...	...	...
Savannah	(32)	Certain-teed Products Corp.	65	...	65	...	...
Augusta	(33)	Continental Can Co., Inc.	700	700	...	...	...
Port Wentworth	(34)	Continental Can Co., Inc.	600	600	...	...	...
Augusta	(35)	Cox Newsprint, Inc.	375	...	375	...	...
Savannah	(36)	General Aniline and Film Corp.	48	...	48	...	...
Macon	(37)	Georgia Kraft Co., Mead Div.	850	850	...	...	...
Rome	(38)	Georgia Kraft Co., Kranert Div.	1,500	1,500	...	...	...
St. Marys	(39)	Gilman Paper Co., St. Marys Kraft Div.	1,000	1,000	...	...	...
Cedar Springs	(40)	Great Northern Paper Co., Southern Div.	1,700	1,700	...	...	...
Valdosta	(41)	Owens-Illinois, Forest Products Div.	815	815	...	...	...
Jesup	(42)	Rayonier Inc.	675	675	...	...	...
Savannah	(43)	Union Camp Corp.	3,000	2,600	400	...	...
		Total	12,903	11,615	823	465	...
ILLINOIS							
East St. Louis	(44)	Certain-teed Products Corp.	85	...	85	...	...
		Total	85	...	85	...	...
LOUISIANA							
Shreveport	(45)	Bird and Son, Inc.	60	...	60	...	...
Elizabeth	(46)	Calcasieu Paper Co., Inc.	240	240	...	...	...
Hodge	(47)	Continental Can Co., Inc.	750	550	...	200	...
Bogalusa	(48)	Crown Bellerbach Corp.	1,435	1,300	...	135	...
St. Francisville	(49)	Crown Zellerbach Corp.	500	500	...	...	...
Bastrop	(50)	International Paper Co. (Bastrop Mill)	485	...	485	...	...
Bastrop	(51)	International Paper Co. (Louisiana Mill)	950	950	...	...	...
Springhill	(52)	International Paper Co.	1,625	1,625	...	...	...
West Monroe	(53)	Olinkraft, Inc.	1,000	1,000	...	...	...
St. Francisville	(54)	St. Francisville Paper Co.	235	...	235	...	...
		Total	7,280	6,165	235	880	...
MARYLAND							
Lake	(55)	West Virginia Pulp and Paper Co.	800	800	...	...	...
		Total	800	800	...	...	...

Table 19. Mills using southern pulpwood in 1967, by process and capacity (Continued)

Location	Map code ¹	Company	Pulping capacity, 24 hours ²				
			All processes	Sulfate	Groundwood and other mechanical	Semi-chemical	Soda and sulfite
----- Tons -----							
MISSISSIPPI							
Meridian	(56)	The Flintkote Co.	165		165		
Moss Point	(57)	International Paper Co.	660	660	...	...	...
Natchez	(58)	International Paper Co.	950	950	...	...	...
Vicksburg	(59)	International Paper Co.	1,000	1,000	...	...	...
Natchez	(60)	Johns-Manville Products Corp.	350		230	120	...
Meridian	(61)	Kroehler Mfg. Co. of Miss., Inc.	80		80	...	...
Laurel	(62)	Masonite Corp.	1,200		1,200	...	...
Greenville	(63)	United States Gypsum Co.	200		200	...	...
		Total	4,605	2,610	1,875	120	...
MISSOURI							
Kansas City	(64)	General Aniline and Film Corp.	100		100	...	...
		Total	100		100	...	...
NORTH CAROLINA							
Roanoke Rapids	(65)	Alebemarle Paper Co.	890	890	...	...	...
Sylva	(66)	The Mead Corp.	290		...	290	...
Riegelwood	(67)	Riegel Paper Corp.	1,000	1,000	...	...	...
Canton	(68)	U. S. Plywood-Champion Papers Inc.	1,225	1,225	...	...	...
Plymouth	(69)	Weyerhaeuser Co., N. C. Div.	1,500	1,250		250	...
		Total	4,905	4,365		540	...
OHIO							
Chillicothe	(70)	The Mead Corp.	570	570	...	...	...
		Total	570	570	...	...	...
OKLAHOMA							
Broken Bow	(71)	Dierks Forests, Inc.	420		420	...	...
Pryor	(72)	Georgia-Pacific, Bestwall Gypsum Div.	45		45	...	...
		Total	465		465	...	...
PENNSYLVANIA							
Roaring Spring	(73)	Combined Paper Mills, Inc.	180	180	...	...	...
Erie	(74)	Hammermill Paper Co.	400		61	339	...
Johnsonburg	(75)	New York and Pennsylvania Co., Inc.	270	160		110	...
Tyrone	(76)	West Virginia Pulp and Paper Co.	153	153	...	...	...
		Total	1,003	493	61	449	...
SOUTH CAROLINA							
Catawba	(77)	Bowaters Carolina Corp.	700	600	100	...	...
Georgetown	(78)	International Paper Co.	2,130	1,650		480	...
Hartsville	(79)	Sonoco Products Co.	320		320	...	...
Florence	(80)	South Carolina Industries, Inc.	600	600	...	...	...
Charleston	(81)	West Virginia Pulp and Paper Co.	1,950	1,950	...	...	...
		Total	5,700	4,800	100	800	...
TENNESSEE							
Calhoun	(82)	Bowaters Southern Paper Corp.	1,475	450	850	175	...
Harriman	(83)	The Mead Corp.	180		180	...	...
Kingsport	(84)	The Mead Corp.	260			260	...
Knoxville	(85)	Southern Extract Co.	150		150	...	...
Counce	(86)	Tennessee River Pulp and Paper Co.	700	700	...	...	...
		Total	2,765	1,150	850	505	260
TEXAS							
Evadale	(87)	EasTex, Inc.	1,200	1,200	...	...	...
Dallas	(88)	General Aniline and Film Corp.	40		40	...	...
Orange	(89)	Owens-Illinois, Forest Products Div.	900	900	...	...	...
Lufkin	(90)	Southland Paper Mills, Inc.	1,250	400	850	...	...
Sheldon	(91)	Southland Paper Mills, Inc.	860	500	360	...	...
Diboll	(92)	Temple Industries, Fiber Products Div.	195		195	...	...
Pasadena	(93)	U. S. Plywood-Champion Papers Inc.	930	850	80	...	...
		Total	5,375	3,850	1,330	195	...
VIRGINIA							
West Point	(94)	The Chesapeake Corp. of Virginia	1,050	1,050	...	...	...
Hopewill	(95)	Continental Can Co., Inc.	1,000	830		170	...
Lynchburg	(96)	The Mead Corp.	190		190	...	...
Big Island	(97)	Owens-Illinois, Forest Products Div.	400		400	...	...
Jarratt	(98)	Southern Johns-Manville Products Corp.	200		200	...	...
Franklin	(99)	Union Camp Corp.	690	690	...	...	...
Covington	(100)	West Virginia Pulp and Paper Co.	1,340	1,060		280	...
		Total	4,870	3,630	200	1,040	...
		All States	73,085	59,179	8,066	4,756	1,084

¹ Corresponds to numbers at mill locations in figure 8.² Southern Pulp and Paper Manufacturer, vol. 30, No. 10 (Oct. 1, 1967); and other sources.



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SOUTHEASTERN FOREST EXPERIMENT STATION
Asheville, North Carolina

Forest Service, U. S. Department of Agriculture

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